Date Mailed: January 21, 2004 JAN 2 6 2004

Sheet 1 of 1

FORM 1449*	INFORMATION DISCLOSERE STATEMENT
	IN AN APPLICATION

(Use several sheets if necessary)

 Docket Number:
 Application Number:

 14411.1US01
 10/658,832

Applicant: SHIMIZU ET AL.

Filing Date: 09/08/2003

Group Art Unit: 2859 2 85

		U	.s. patent docume	NTS			
EXAMINER INITIAL/	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MN,	4,627,298	12/09/1986	Sahashi et al.				
MW	5,131,281	07/21/1992	Utsui et al.				
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						YES	NO
MW	0 366 217 A2	05/02/1990	EP		(
	59107229	06/21/1984	JP		-	Abstract	
	06026950	02/04/1994	JP			Abstract	
b	2000019031	01/21/2000	JP			Abstract	
1	OTHER	DOCUMENTS	(Including Author, Title,	Date, Pertinent P	ages, Etc.)		

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PATENT TRADEMARK OFFICE

EXAMINER DATE CONSIDERED 10/20/14

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

BORNETADO INFO	FORMATION DISCLOSURE STATEMENT	Docket Number: 14411.1US01	Application Number: 10/658,832
	IN AN APPLICATION	Applicant: SHIMIZU, et al.	
	(Use several sheets if necessary)	Filing Date: September 8, 2003	Group Art Unit: Unknown
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